ASSIGNMENT

WHEREAS,

MAR-12-2004 THU 16:47

- 1. Noriyoshi Munenaga
- 3. Minoru Hirata
- 5. Takehito Matsubara

- 2. Isao Suzuki
- 4. Seiii Nemoto

hereinafter referred to as ASSIGNORS, have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: CELL

Serial No. 10/707,109 [><] was filed on Nov. 21, 2003

[] Executed concurrently with the execution of this instrument

WHEREAS. JAPAN STORAGE BATTERY Co., Ltd. of 1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto, Japan

hereinafter referred to as ASSIGNEES, is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignors have signed their name(s) on the date(s) indicated.						
Signature:	Nortyoshi Munenac	ga Date	November 26.2003			
_	ventor: Noriyoshi Munenaga					
Signature:	Isao Suzuki	Date	November 26,2003			
Second Joint Inventor: Isao Suzuki						
Signature:	Minoru Hirato	Date	November 27, 2003			
Third Joint Inventor: Minoru Hirata						
Signature:	Seij Nemor	Date	November 27, 2003.			
	: Inventor. Seiji Nemoto					
Signature:	Takehito Matsubara	Date	November 27, 2003			
_	wentor Takehito Matsuhara		•			

COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name and that I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Cell

th	e specification of wh	lich			
_	is attached herel was filed on as Application S	lov. 21, 2003			·····
a) fo a)	pecification, including l acknowledge to optication in accorda t hereby claim oreign application(s)	g the claims, as ame the duty to disclose ince with Title 37, Co foreign priority benefor patent or inventon for patent or inventoriority is claimed:	ed and understand the conterended by any amendment referinformation which is material tode of Federal Regulations, § efits under Title 35, Untied Sor's certificate listed below and entor's certificate having a filing	red to above. to the patentat 1.56(a). tates Code, § have also ide	oility of this 119 of any
	Number	Country	Date Filed(yyyy/mm/dd)	Yes	No

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

2002/11/25

Belinda Lee (Reg. No. 46,863) Charles C. H. Wu (Reg. No. 39,081)

Jiawei Huang (Reg. No. 43,330) Charles Liu (Reg. No. 53,226)

SEND CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO: (Name and Telephone Number)

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Japan

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2002-341260

Belinda Lee

X

COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Signature: Nortyoshi Muneraga Date November 21, 2005							
Sole or First Joint Inventor: Noriyoshi Munenaga							
Citizenship: Japanese							
Residence and Post Office Address: 1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto, Japan							
Signature: Isao Suzuki pate Movember 27, 2003							
Second Joint Inventor: Isao Suzuki							
Citizenship: Japanese							
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Signature: Minoru Hivata Date November 27, 2003							
Third Joint Inventor: Minoru Hirata							
Citizenship: Japanese							
Residence and Post Office Address: 1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto, Japan							
signature: Seiji Nemoto Date November 27, 2003							
Forth Joint Inventor: Selji Nemoto							
Citizenship: Japanese							
Residence and Post Office Address: 1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto, Japan							
Signature: Takehito Matsubara Date November 27, 2003							
Fifth Joint Inventor: Takehito Matsubara							
Citizenship: Japanese							
Residence and Post Office Address: 1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto, Japan							